

FIGURE 1

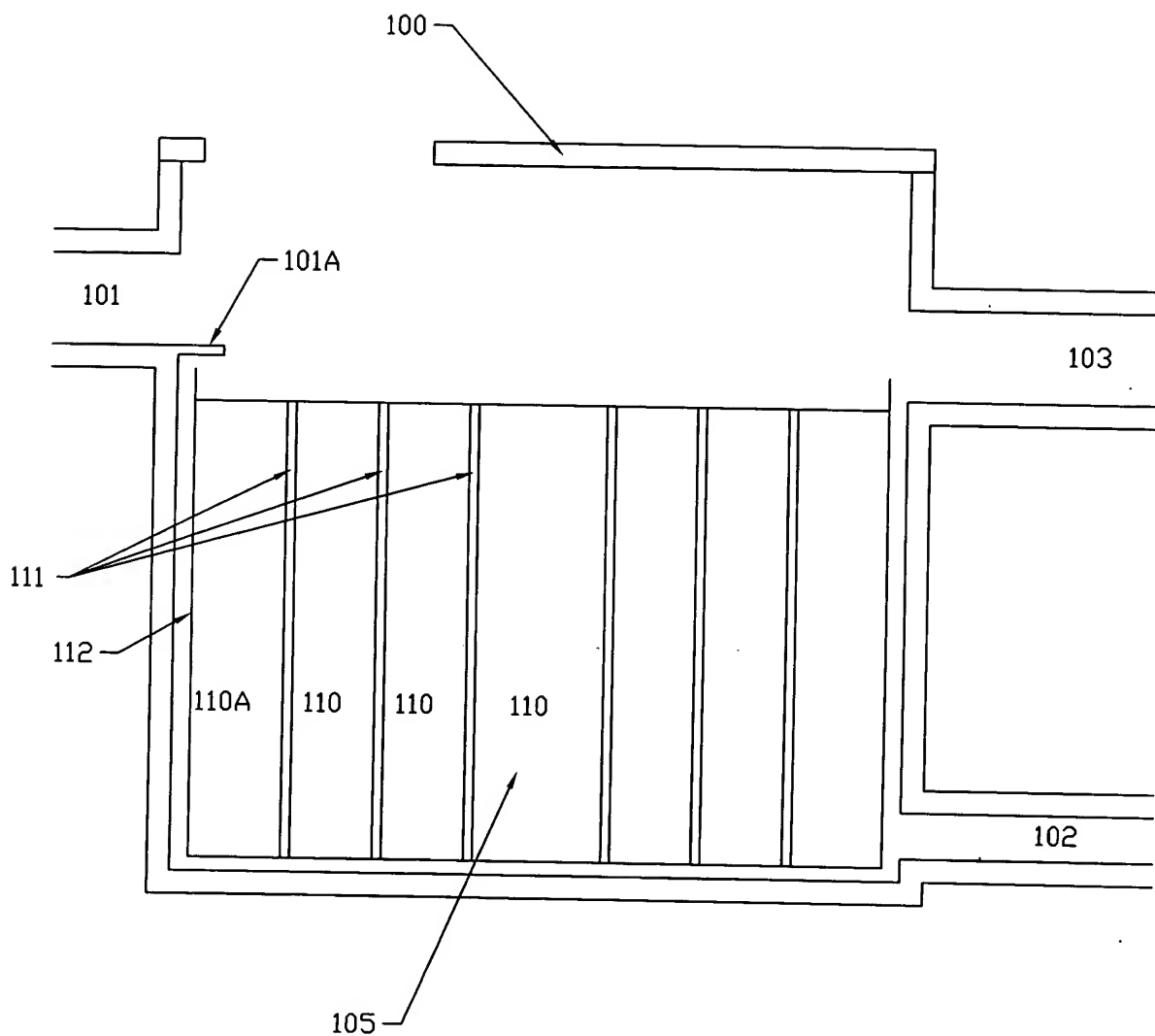


FIGURE 2

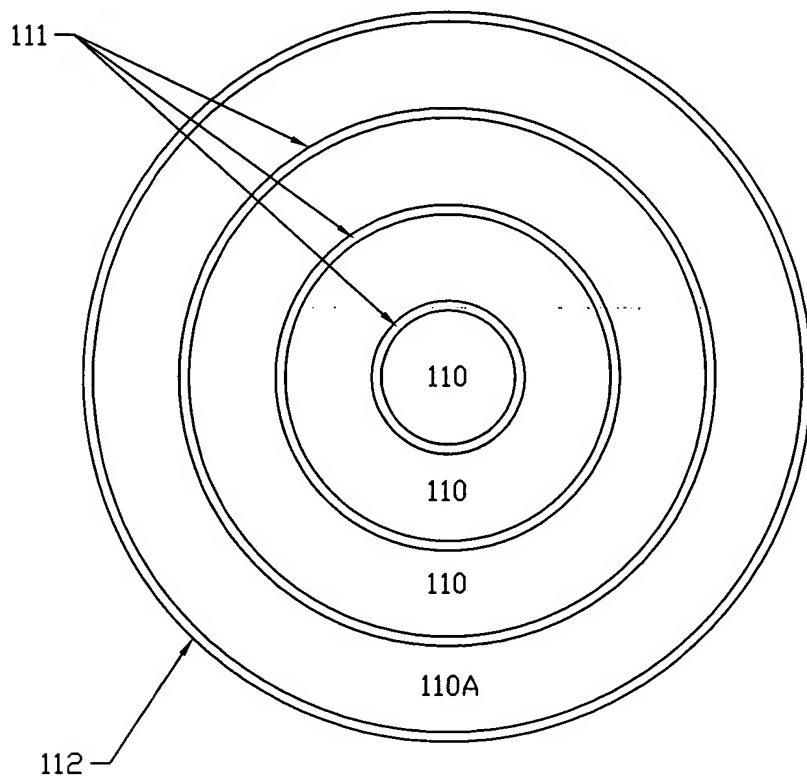


FIGURE 3

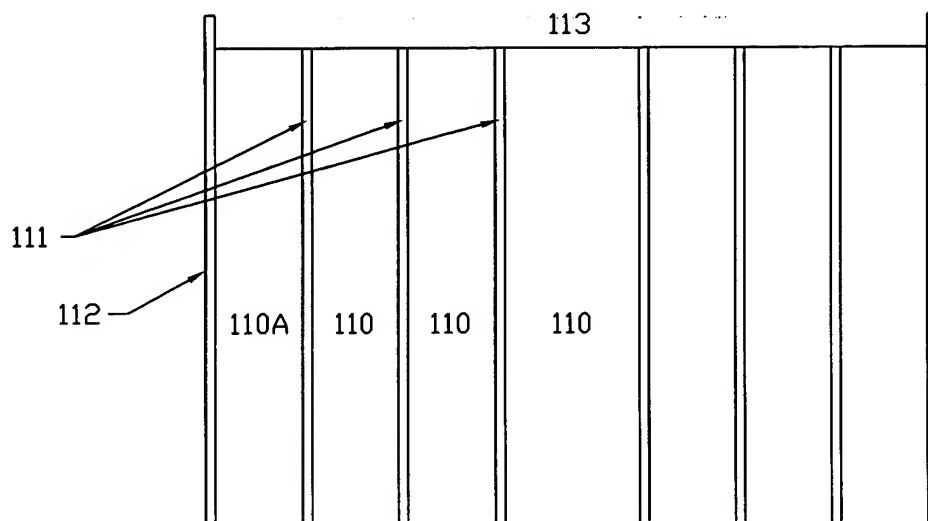


FIGURE 4

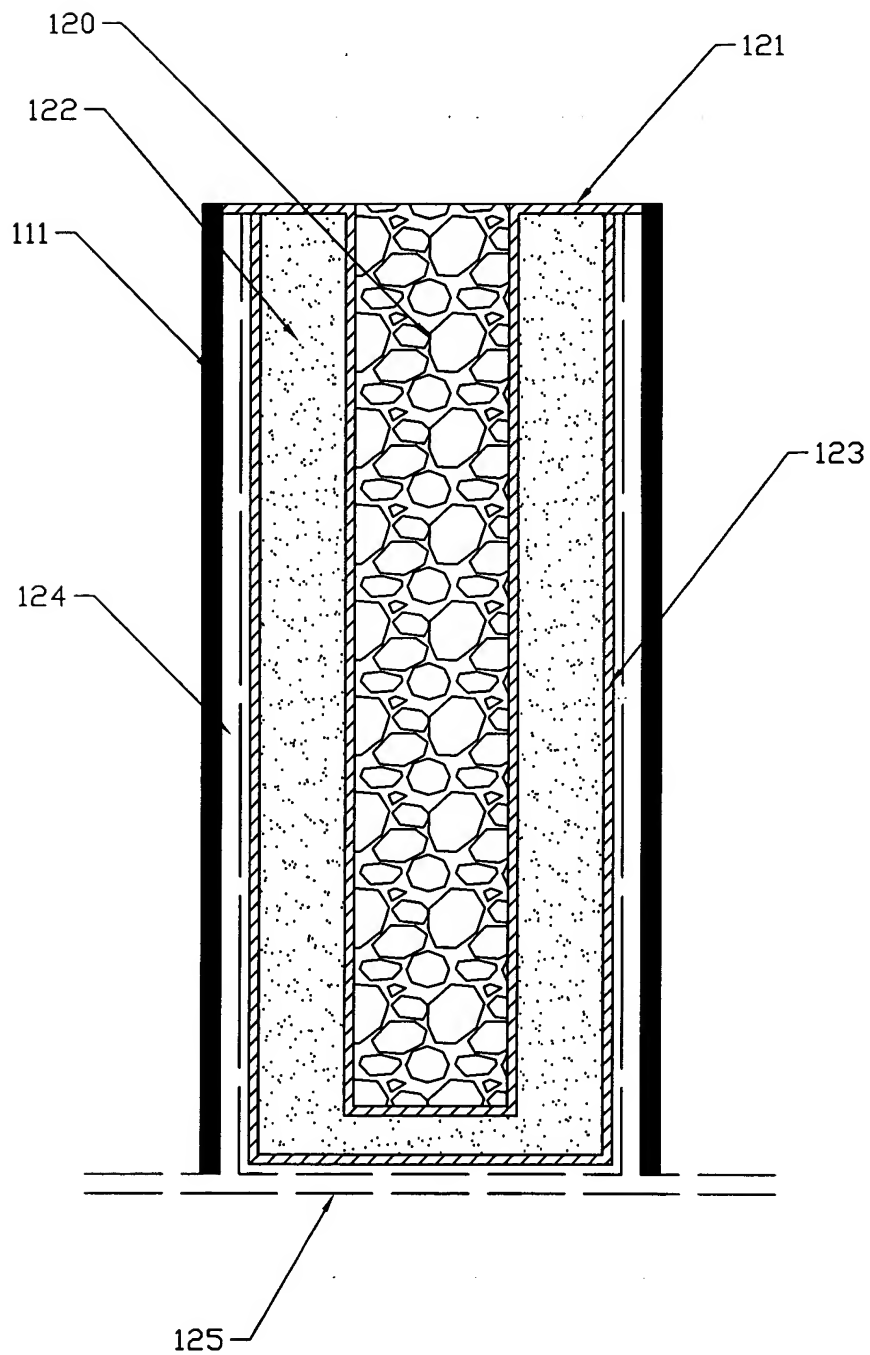


FIGURE 5

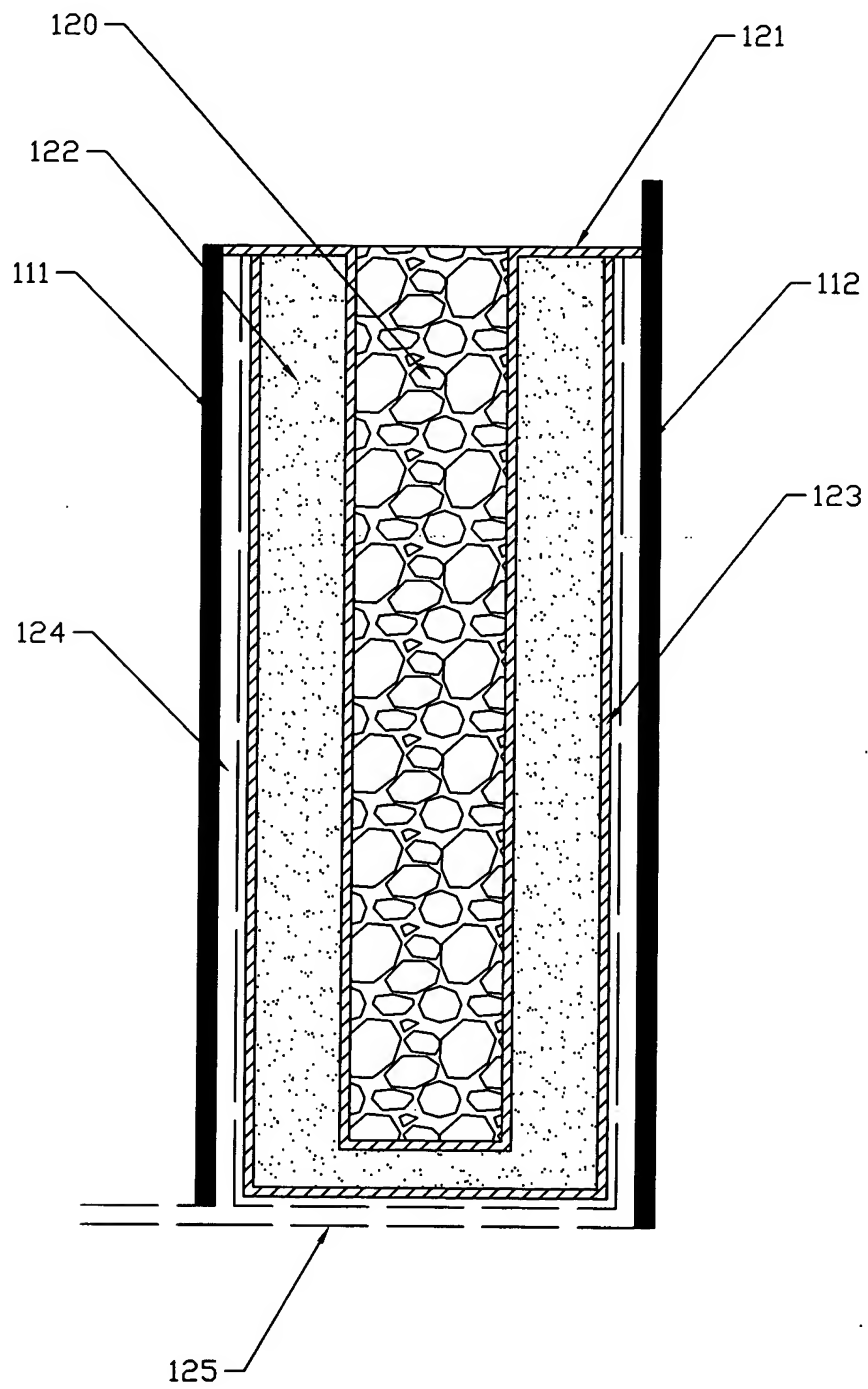


FIGURE 6

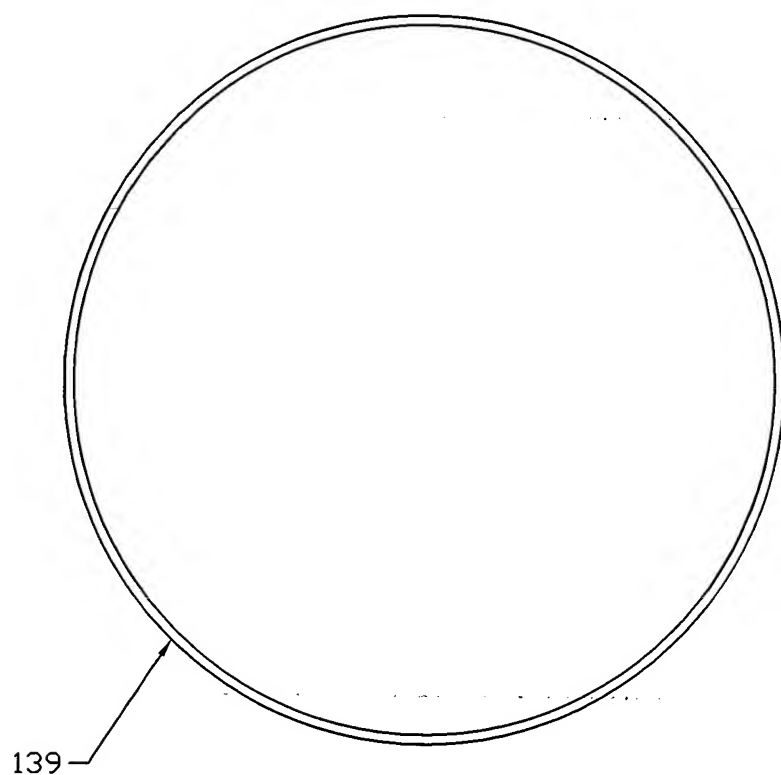


FIGURE 7

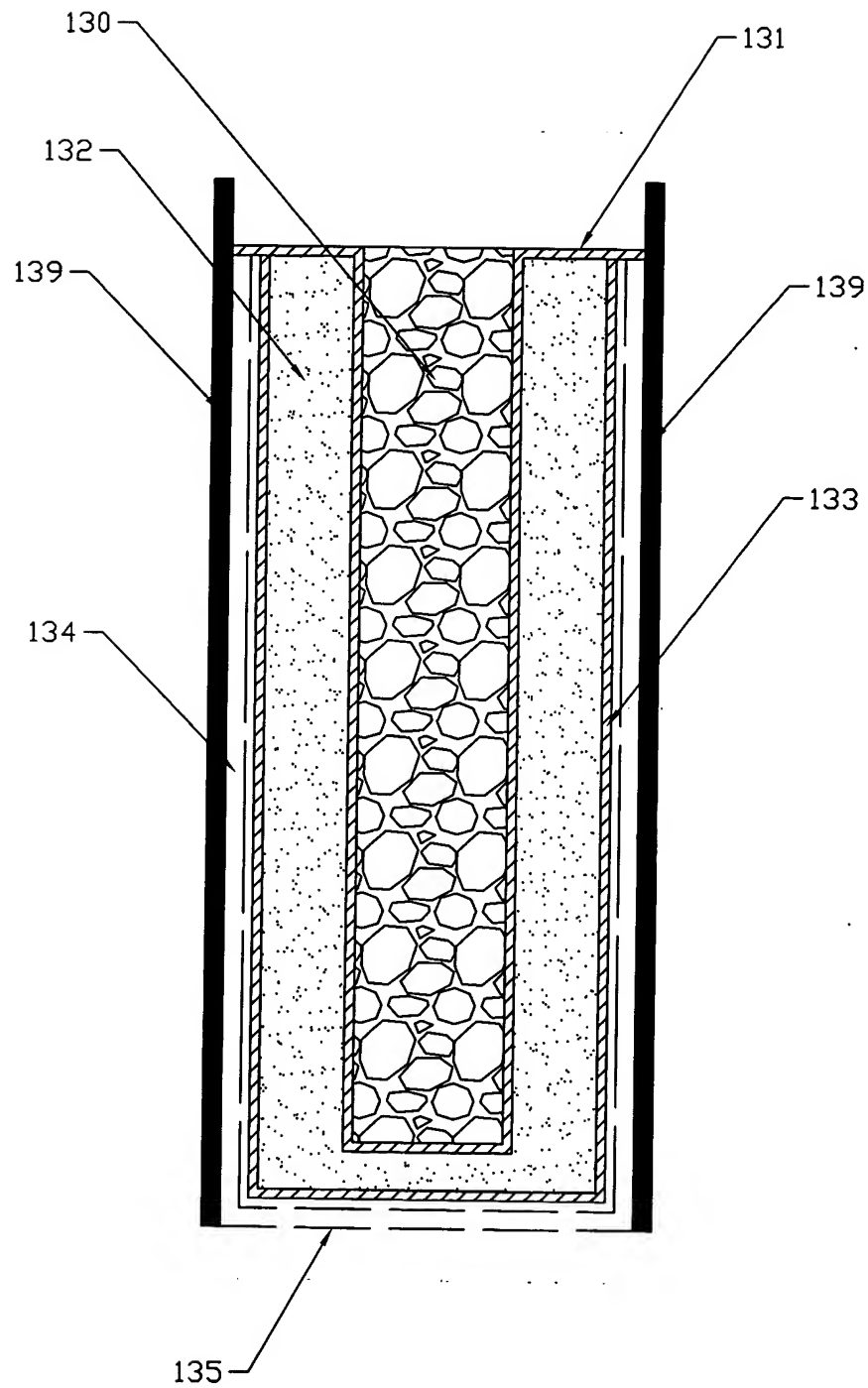


FIGURE 8





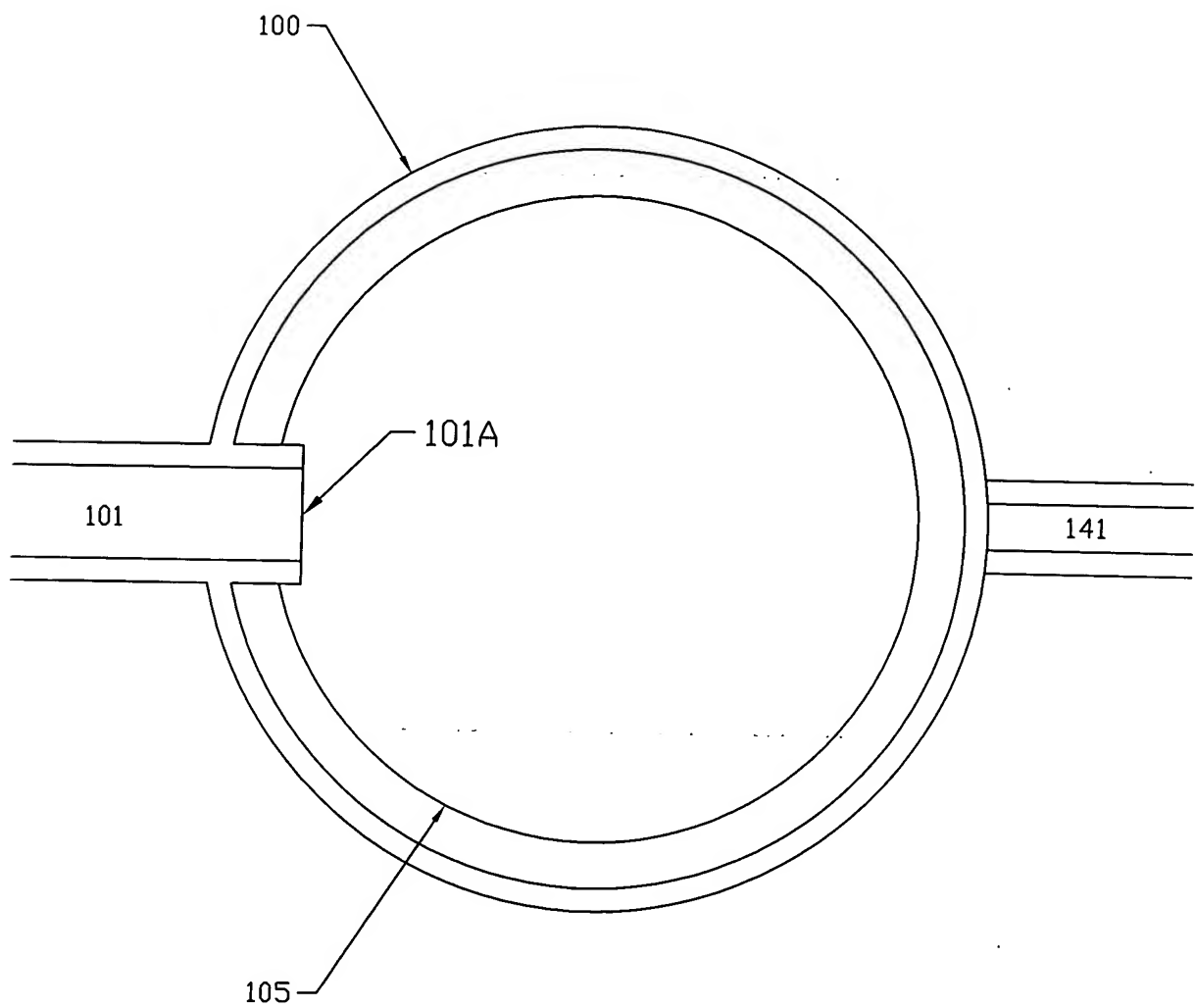


FIGURE 10

FIGURE 11

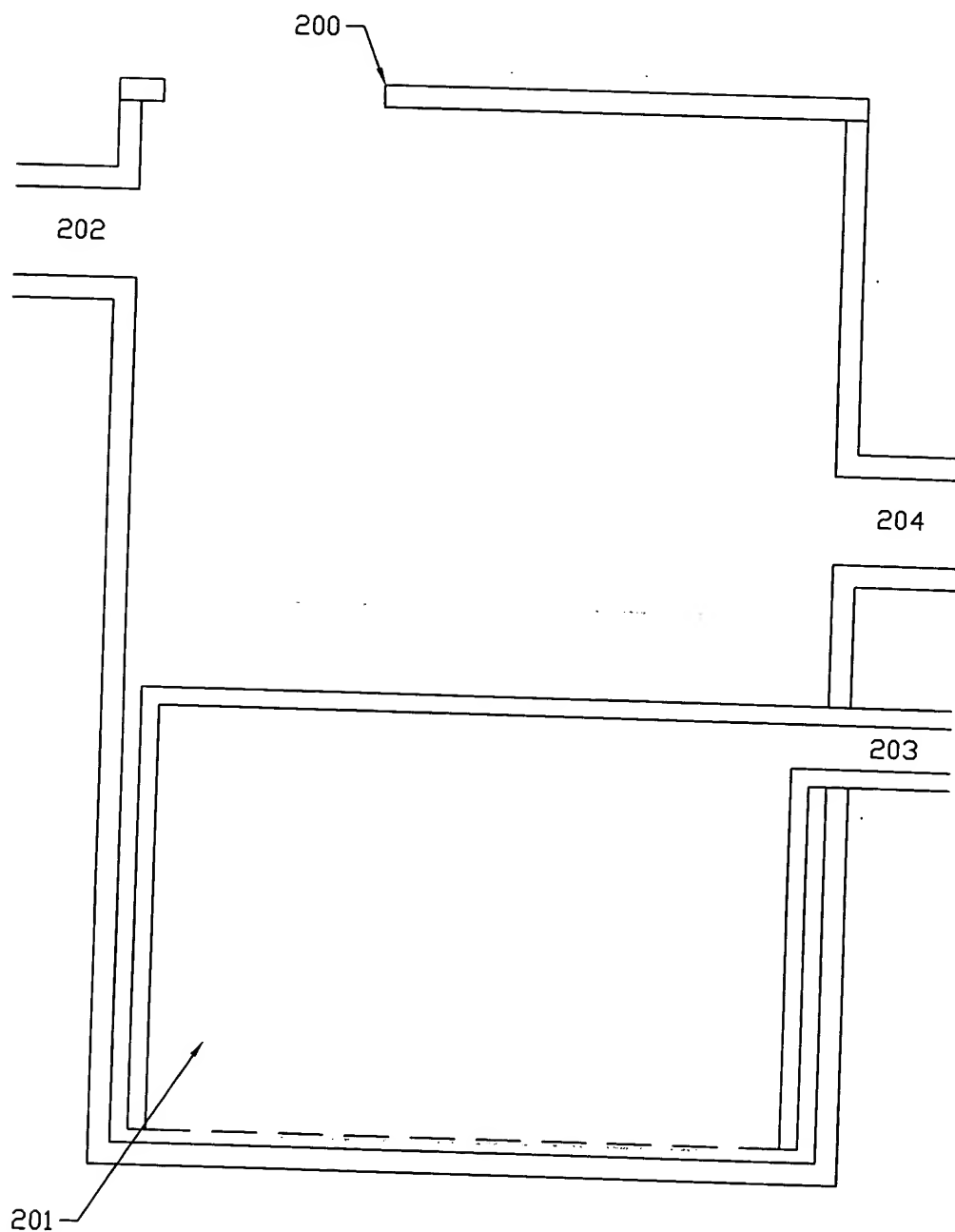


FIGURE 11

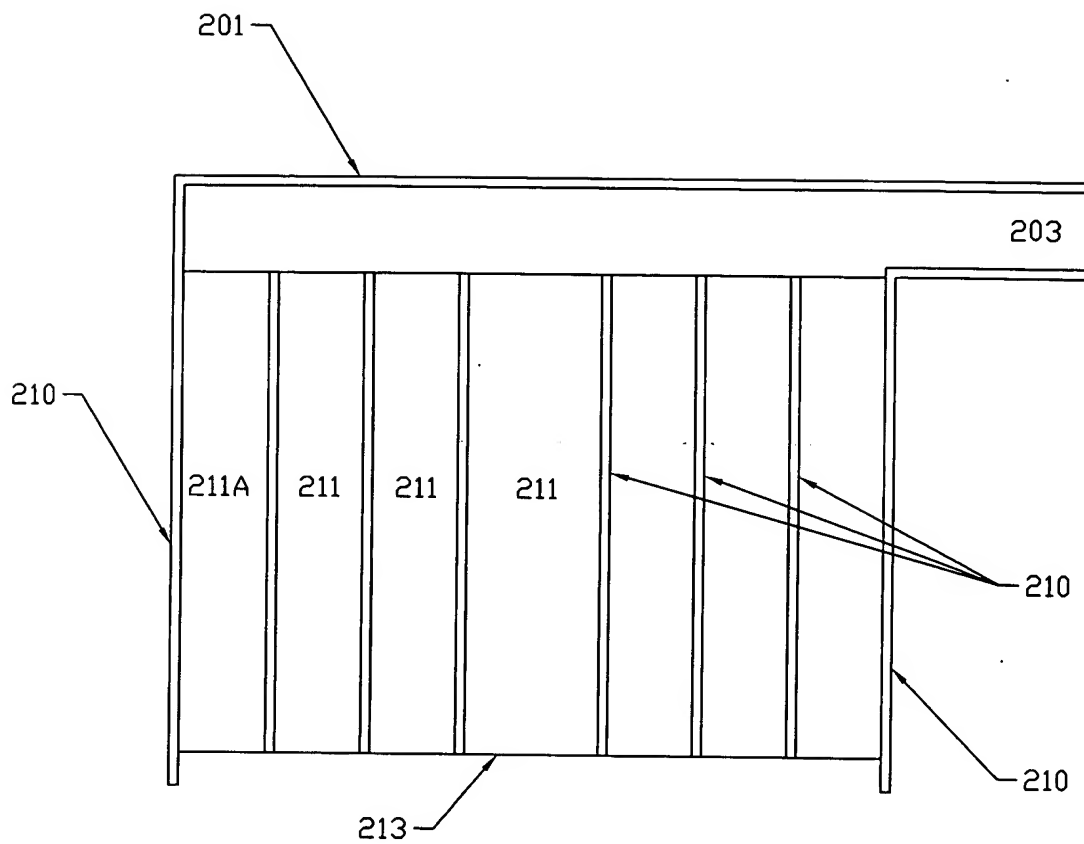


FIGURE 12

2004061.010902

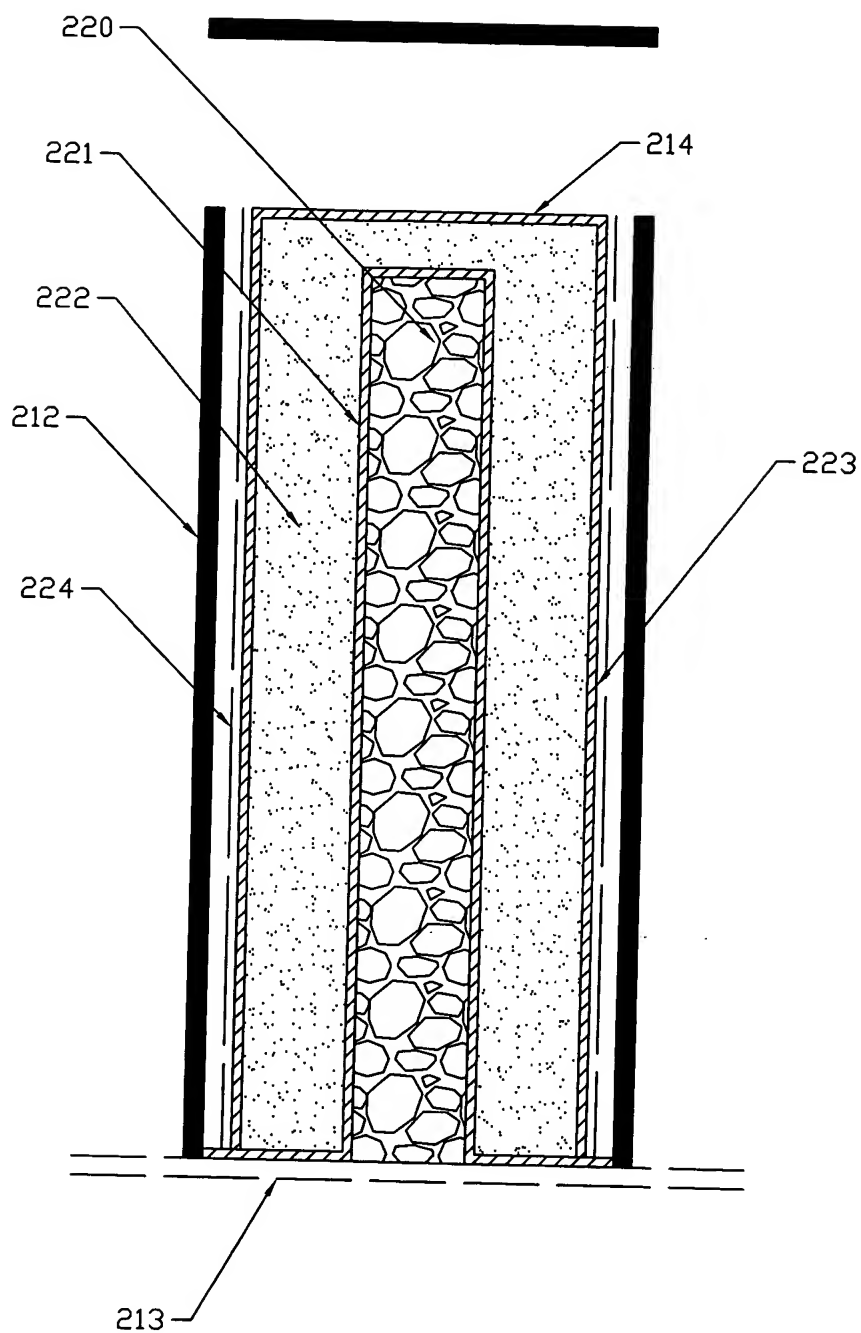


FIGURE 13

FIGURE 14

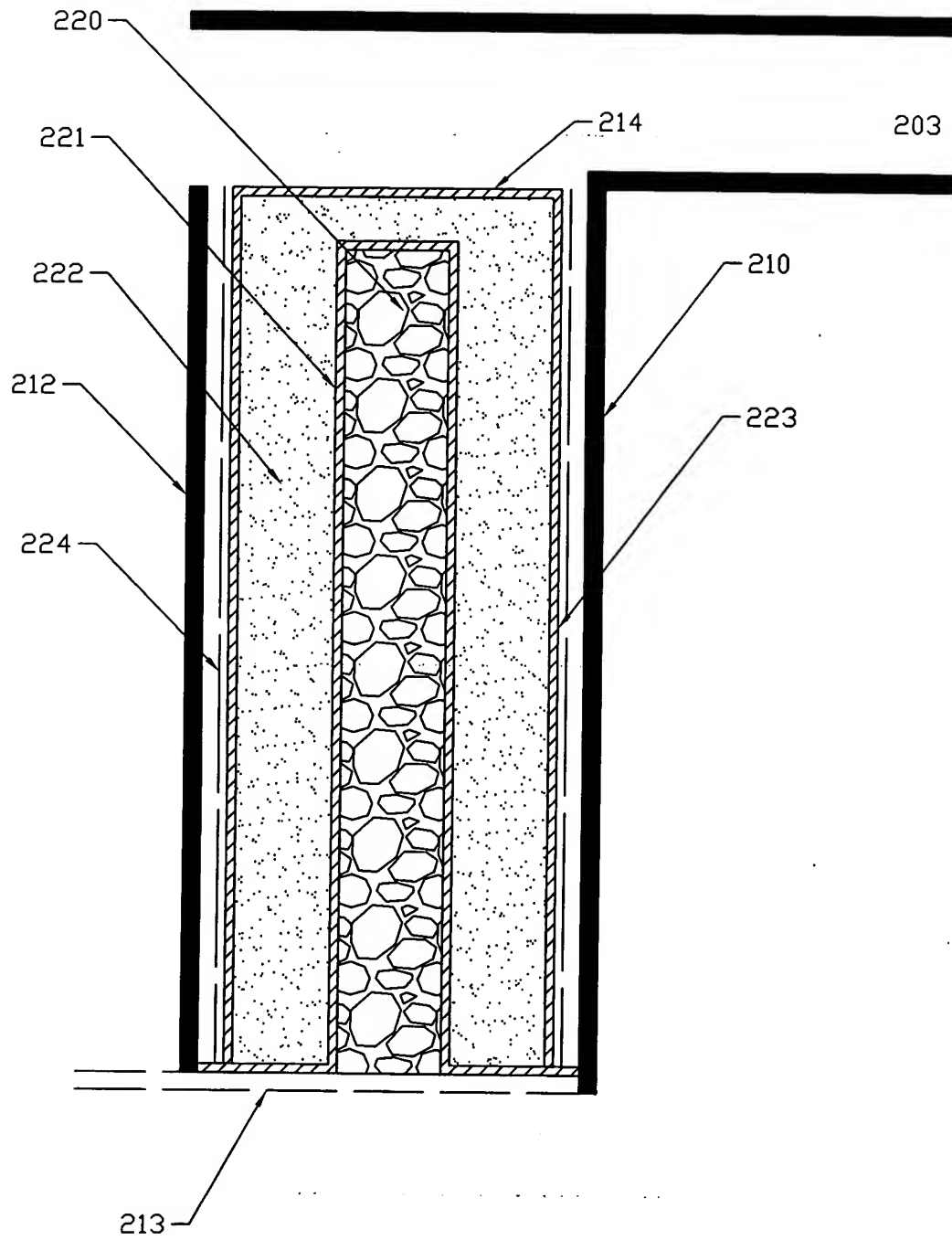


FIGURE 14

A cross-sectional view of a multi-layered structure. The central core is a vertical rectangular region filled with a porous, cellular pattern, labeled 212. This core is surrounded by a layer of fine dots, labeled 213. The entire assembly is enclosed within a thick, solid black border, labeled 210. Various sub-layers and interfaces are indicated by labels 220, 221, 222, 223, and 224, which point to specific boundaries and internal features within the layered structure. A label 214 points to the top edge of the central core assembly.

FIGURE 15